



SIMTEK6327

PATENT

2834

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tatsuya Anma

App. No.: 10/063148

Filed: March 26, 2002

Title: ROTOR FOR A
PERMANENT MAGNET
TYPE GENERATOR

Examiner: H. Nguyen

Art Unit: 2834

Conf. No: 2722

I hereby certify that this correspondence and all marked
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D.C. 20231 on:

January 30, 2003

Date


Ernest A. Beutler - Reg. No. 19901AMENDMENTASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Dear Sir:

In response to the outstanding Office Action dated November 4, 2002, please amend
this application as follows:

IN THE CLAIMS

Amend Claim 1 as follows:

1. (Amended) A rotor for a rotating electrical machine comprised of a cylindrical portion carrying a plurality of spaced permanent magnets, a hub portion adapted to be affixed to a rotatable shaft, an interconnecting disk shaped portion for interconnecting said cylindrical portion and said hub portions, and a plurality of cooling openings formed in said interconnecting disk shaped portion, said cooling openings being defined by inclined leading edges in the direction of rotation of said rotor for promoting a cooling flow axially through said interconnecting disk shaped portion.

Amend Claim 2 as follows:

2. (Amended) A rotor for a rotating electrical machine as set forth in claim 1, wherein the cylindrical portion and the interconnecting disk shaped portion are integral with each other.

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